### PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

| REC'D | 28 | VOV | 2005 |
|-------|----|-----|------|
| WIPC  |    |     | PCT  |

| Applicant's or agent's file reference 76.0839 WO LJ   | FOR FURTHER ACTION   | See Form PCT/IPEA/416  |  |  |  |
|---|--|--|--|--|--|
| International application No. PCT/IB2004/001616   | International filing date (day/mon 18.05.2004                      | Priority date (day/month/year) 22.05.2003  |  |  |  |
| International Patent Classification (IPC) or national classification and IPC H04Q7/38   |  |  |  |  |  |
| Applicant AXALTO SA ET AL.  |  |  |  |  |  |
| This report is the international preliminary examination report, established by this International Preliminary Examining     Authority under Article 35 and transmitted to the applicant according to Article 36.   |  |  |  |  |  |
| 2. This REPORT consists of a total  | of 5 sheets, including this cove                                   | er sheet.  |  |  |  |
| 3. This report is also accompanied t  | y ANNEXES, comprising:   |  |  |  |  |
| a. 🗆 sent to the applicant and t  | o the International Bureau) a to                                   | otal of sheets, as follows:  |  |  |  |
| sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).  |  |  |  |  |  |
| sheets which superse beyond the disclosure Supplemental Box.  | de earlier sheets, but which this in the international application | is Authority considers contain an amendment that goes<br>n as filed, as indicated in item 4 of Box No. I and the |  |  |  |
| b.   (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions). |  |  |  |  |  |
| This report contains indications relating to the following items:   |  |  |  |  |  |
| ☑ Box No. I Basis of the op   | inion  |  |  |  |  |
| ☐ Box No. II Priority   |  |  |  |  |  |
| ☐ Box No. III Non-establishr  | nent of opinion with regard to r                                   | novelty, inventive step and industrial applicability   |  |  |  |
| ☐ Box No. IV Lack of unity of   |  |  |  |  |  |
| Box No. V Reasoned state applicability; c   | tement under Article 35(2) with itations and explanations suppo    | regard to novelty, inventive step or industrial<br>orting such statement   |  |  |  |
| ☐ Box No. VI Certain docum  |  |  |  |  |  |
| 1   | s in the international application                                 |  |  |  |  |
| ☐ Box No. VIII Certain observations on the international application  |  |  |  |  |  |
| Date of submission of the demand  | Date   | of completion of this report   |  |  |  |
| 10.12.2004  | 25.  | 11.2005  |  |  |  |
|   |  | norized Officer  |  |  |  |
| preliminary examining authority:  European Patent Office - G D-10958 Berlin Tel. +49 30 25901 - 0 Fax: +49 30 25901 - 840   | Ber  | rnedo Azpiri, P  |  |  |  |

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/IB2004/001616

|    | Box No  | I Basis of the report  |  |  |
|----|---|--|--|--|
| •  | With reg<br>filed, un   | /ith regard to the language, this report is based on the international application in the language in which it was ed, unless otherwise indicated under this item.   |  |  |
|    | ☐ This  | s report is based on translations from the original language into the following language ,<br>ch is the language of a translation furnished for the purposes of:   |  |  |
|    | <ul> <li>☐ international search (under Rules 12.3 and 23.1(b))</li> <li>☐ publication of the international application (under Rule 12.4)</li> <li>☐ international preliminary examination (under Rules 55.2 and/or 55.3)</li> </ul> |  |  |  |
| 2. | have be   | ard to the <b>elements*</b> of the international application, this report is based on (replacement sheets which en furnished to the receiving Office in response to an invitation under Article 14 are referred to in this s "originally filed" and are not annexed to this report): |  |  |
|    | Descrip   | tion, Pages  |  |  |
|    | 1-11  | as originally filed  |  |  |
|    | Claims,   | Numbers  |  |  |
|    | 1-7   | as originally filed  |  |  |
|    | Drawing   | gs, Sheets   |  |  |
|    | 1/3-3/3   | as originally filed  |  |  |
|    | □ as  | equence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing  |  |  |
| 3  |   |  |  |  |
|    |   | the description, pages the claims, Nos.  |  |  |
|    |   | the drawings, sheets/figs the sequence listing (specify):  |  |  |
|    |   | any table(s) related to sequence listing (specify):  |  |  |
| 4  | had no  | is report has been established as if (some of) the amendments annexed to this report and listed below t been made, since they have been considered to go beyond the disclosure as filed, as indicated in the mental Box (Rule 70.2(c)).  |  |  |
|    |   | the description, pages the claims, Nos. the drawings, sheets/figs  |  |  |
|    |   | the sequence listing (specify): any table(s) related to sequence listing (specify):  |  |  |
|    | <b>.</b> T  | item 4 applies some or all of these sheets may be marked "superseded."   |  |  |



International application No. PCT/IB2004/001616

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-7

No:

No: Claims

Yes: Claims

1-7

Claims No:

Industrial applicability (IA)

Yes: Claims

1-7 Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

Inventive step (IS)

#### Box No. VIII Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

see separate sheet

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#### Re Item V.

2. The following documents are referred to in this communication:

D1: WO 02/058361 A (WONG GREG A ;SHIEH HUGH (US); AT &; T WIRELESS SERVICES INC (US)) 25 July 2002 (2002-07-25)

3. Document D1, which is considered to represent the most relevant state of the art, discloses (the references in parenthesis applying to this document):

a data processing device communicating with a remote system (cf. page 9, lines 20-21), said device storing parameters that identify a user account including a one-time parameter for a one-time use and a permanent parameter that is deactivated (cf. page 9, line 19 to page 10, line 17); one time use is the TAI and S-ESN, the permanent identifier is the ESN). Document D1 also discloses that when the device is switched on the one-time parameter is used to logon the network (cf. page 9, lines 25-26) and tha upon successful logon the one-time parameter is exchanged with the permanent parameter (cf. page 10, lines 10-17).

From this, the subject-matter of independent claim 1 differs in that:

- the permanent parameter is stored in the remote system;
- the device and the system store a parameter identifying a current active account that is attached to a second device;
- upon logon the first device commands the network to replace the parameters from the old for the new one in the remote system, with the current active account being deactivated.

The subject-matter of claim 1 is therefore novel (Article 33(2) PCT)

The advantage provided by the novel features is that a user can keep the data and settings from a previous device when he changes to a new device. Therefore the subject-matter of claim 1 involves an inventive step (Article 33(3) PCT).

 Claims 2-8 are dependent on claim 1 and as such also meet the requirements of the PCT with respect to novelty and inventive step.

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

International application No.

PCT/IB2004/001616